SERVICEANLEITUNG

SCHALTUNGSDIENST LANGE o.H.G.

MONACOR

PA 802

LFD.NR. 12

POSTFACH 47 06 53 D - 12315 BERLIN
MOHRINER ALLEE 30 D - 12347 BERLIN

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BTX *360 310 000 140#

SYM.	REVISION	SIG.
⚠ B3	R59 WAS 330K REFER C.O NO039 24/5/88	
2	C89 WAS 1000 35V 20/12/89	
3	CAPACITOR ADDED 19/2/90	
4	CORRECTIONS MADE ON CIRCUIT DIAGRA TO MATCH PCB. 26/4/93	

PCB US 7502-03
9002005

MIC-1
MIC-2
MIC-3
MIC-4

REC PB
PHONO
AUX
LINE OUT
BASS
TREBLE
MASTER
S5
S2

TO A
TO B
TO C
TOD

9002006
PCB US 7503-03

IP 3941
T401
OP-4731
T501
100V
70V
COM
16Ω
8Ω
4Ω
COM
FB

8911008-1
IC601
IC AN6882

PCB US 7504 02
8912005
PILOT
CKT BREAKER
PROTECTION

AP 5732
T502
240V
230V
220V
AC-ON
0V
FUSE
0·8A, SLO-BLO
AC220~240V
50/60Hz
24VDC

CONNECTION DIAGRAM FOR BALANCED MIC INPUT

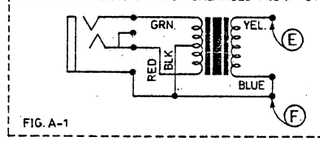

FIG. A-1

NOTE :

1. RESISTANCE VALUES ARE IN OHMS TOLERANCE ±5%.
2. RESISTORS ARE 1/3 W UNLESS OTHERWISE STATED.
3. VOLTAGES ARE DC UNDER NO SIGNAL CONDITIONS AS MENTIONED IN BLOCK ARE MEASURED ON 20,000 OHMS/VOLT METER.
4. CIRCUITRY IS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.
5. S2 MIC 4 AUX PUSH SWITCH ARE SHOWN IN MIC 4 POSITION.
6. SYMBOL ⏚ INDICATES CIRCUIT GROUND.
7. SYMBOL ⏚ INDICATES CENTRAL GROUND ON CHASSIS

Q1,Q2,Q3,Q4,Q5,Q6,Q7,Q8,Q9,Q10, Q11,Q12,Q14,Q15,Q16,Q17,Q18.	2SC1740LN
Q13	2SK30ATM
Q19,Q20,Q21.	2SD526
Q22,Q23.	2N3055
D10,D11,D17.	IN5401
D12,D13,D606,D607.	LN21RPHL (RED)
D15,D16.	1BZ61
D14	ZENER 1Z11
D601,D602,D603,D604,D605.	LN31GPHL (GREEN)

PA-802

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